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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	See Notification of Transmittal of International
END-856		Preliminary Examination Report (Form PCT/IPEA/416)
International application No.	International filing date (day/mon	th/year) Priority date (day/month/year)
PCT/US02/16697	28 May 2002 (28.05.2002)	29 May 2001 (29.05.2001)
International Patent Classification (IPC)	or national classification and IPC	
IPC(7): A61B 8/14 and US Cl.: 600/466		
Applicant		
ETHICON ENDO-SURGERY, INC.		
This international prelimination Examining Authority and is	ary examination report has been s transmitted to the applicant ac	prepared by this International Preliminary cording to Article 36.
This REPORT consists of a	total of sheets, including the	nis cover sheet.
which have been amen before this Authority (ided and are the basis for this resee Rule 70.16 and Section 607	sheets of the description, claims and/or drawings port and/or sheets containing rectifications made of the Administrative Instructions under the PCT).
These annexes consist of a t	total of sheets.	
3. This report contains indicati	ions relating to the following ite	ms:
I Basis of the report Priority III Non-establishmen IV Lack of unity of it	it of report with regard to novel	ry, inventive step and industrial applicability
. 🔲		rd to novelty, inventive step or industrial
Z	tions and explanations supporting	g such statement
VI Certain document	_ _ _	
VII Certain defects in	the international application	
	ons on the international application	ion
Column Concervation	ons on the international application	, ,
Date of submission of the demand	Date of	completion of this report
04 November 2002 (04.11.2002)	20 April	2003 (20.04.2003)
Name and mailing address of the IPEA/US	Authoriz	ed officer
Commissioner of Patents and Trademarks Box PCT	Ali Ima	
Washington, D.C. 20231 Facsimile No. (703)305-3230		ne No. 703-308-1148
OFF DCT/IDEA/400 (corres els est)/Ivilia 100	1 cicpitor	10. 703-300-1140

Form PCT/IPEA/409 (cover sheet)(July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	-
PCT/US02/16697	

I.	Bas	sis of the report
1.	Wit	h regard to the elements of the international application:*
	X	the international application as originally filed.
	$\overline{\mathbb{X}}$	the description:
	K 3	pages 1-45 as originally filed
		pages NONE , filed with the demand
		pages NONE, filed with the letter of
	\boxtimes	the claims:
		pages 45/1-50 , as originally filed
		pages NONE, as amended (together with any statement) under Article 19
		pages NONE, filed with the demand
	abla	
		the drawings:
		pages 1-15 , as originally filed pages NONE , filed with the demand
		pages NONE , filed with the demand pages NONE , filed with the letter of
		the sequence listing part of the description: pages NONE , as originally filed
		pages NONE , as originally filed pages NONE , filed with the demand
		pages NONE, filed with the letter of
2.	With	regard to the language, all the elements marked above were available or furnished to this Autoria
1	шgu	age in which the international application was filed unless otherwise indicated under this item.
	11030	chements were available of furnished to this Authority in the following language which is:
Ļ	_	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
Ļ	· ا	the language of publication of the international application (under Rule 48.3(b)).
L	! :	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).
3. V	Vith	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the
ir	ıterna	ational preliminary examination was carried out on the basis of the sequence listing:
Ļ	<u></u>	contained in the international application in printed form.
Ļ		iled together with the international application in computer readable form.
Ļ	_ f	urnished subsequently to this Authority in written form.
L	f	urnished subsequently to this Authority in computer readable form.
L		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
Ĺ	T	The statement that the information recorded in computer readable form is identical to the written sequence listing as been furnished.
ı. [r	The amendments have resulted in the cancellation of:
	[the description, pages NONE
		the claims, Nos. NONE
		the drawings, sheets/fig NONE
. Г	T	
Rer	0	his report has been established as if (some of) the amendments had not been made, since they have been considered to go eyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
	1	nent sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). Iacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US02/16697

1. STATEMENT		
Novelty (N)	Claims 1-22	
	Claims NONE	
	THE PARTY OF THE P	
Inventive Step (IS)	Claims 1-22	
	Claims NONE	
Industrial Applicability (IA)	Claims 1-22	
11 0 (-9	Claims NONE	
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naging and medical treatment transducer assemble		